



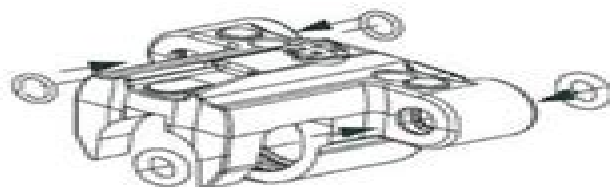
Reassembly

1. Install new piston square seals (A) in the caliper body (B). Be sure groove is clean and free of residue or brakes may drag upon assembly.



2. Coat piston with clean Polaris DOT 3 or DOT 4 Brake Fluid (C). Install piston (D) with a twisting motion while pushing inward. Piston should slide in and out of bore smoothly, with light resistance.
3. Install new slide pin O-rings in the caliper body for the. Lubricate the mounting bracket pins with Polaris Premium All Season Grease (PN 2871423), and install..

NOTE: Do not use Polaris Premium All Season Grease (PN 2871423) on the square seals. The petroleum based lubricant will cause the square seals to swell up.



NOTE: O-ring grooves are size-specific

4. Compress the mounting bracket into the caliper and make sure the O-rings are fully seated. Install the brake pads. Clean the disc and pads with brake parts cleaner or denatured alcohol to remove any dirt, oil or grease.



Installation

1. Install caliper on hub strut, and torque mounting bolts.



2. Install brake line and tighten securely with a line wrench. Torque the banjo brake lines to the proper torque specification.
3. Perform brake bleeding procedure as outlined earlier in this chapter.
4. Install wheels and torque wheel nuts to specification (See Chapter 2).

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